

SNI-45T

2 Channel Line Output Converter With Low Voltage Trigger Remote Output

Connections:

- 1. Gray wire Connect this to the vehicle's right rear speaker (+) output of radio.
- 2. Gray/Black wire Connect this to the vehicle's right rear speaker (-) output of radio.
- 3. White wire Connect this to the vehicle's left rear speaker (+) output of radio.
- 4. White/Black wire Connect this to the vehicle's left rear speaker (-) output of radio.
- 5. Black wire, ground supply Connect this to the vehicle's chassis ground.
- 6. Red wire, +12v supply Connect this to the aftermarket amplifier's constant +12 volt input.
- 7. Green wire, (+) trigger input Connect this to any one speaker lead. When radio is turned on, there will be approximately 6 volts DC on any speaker wire. The Green wire will trigger at minimum 0.8 volts.
- 8. Blue wire, (+) 12 volt remote out Connect this to the amplifier's remote turn-on input. This wire will provide +12 volts when the Green wire is triggered. The output delays one second before turning on to eliminate any turn-on pops.
- 9. Connect RCA outputs to amplifier's RCA inputs.
- 10. Adjust sensitivity on SNI-45T, if necessary, to match new speaker(s) volume output to factory speakers.

Note:

- 1. Be sure to connect to full range speakers. If you connect to high passed speakers, your subwoofer(s) will sound very low or distorted.
- 2. PAC does not provide wiring colors of vehicles. You will have to obtain this information from the manufacture itself.

